Georgia Bureau of Investigation April Monthly Report FY2012



Presented to the Board of Public Safety No Meeting Scheduled for June 2012

> Vernon M. Keenan Director

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Vacant State Positions FY2012

| | Jul | Aug | Sept | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | June |
|-------------------------------|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|------|
| Total Vacant | 21 | 25 | 25 | 23 | 25 | 25 | 27 | 26 | 27 | 26 | | |
| Positions in DOFS | | | | | | | | | | | | |
| Vacant Scientist | 7 | 10 | 8 | 9 | 7 | 7 | 9 | 8 | 8 | 8 | | |
| Positions | | | | | | | | | | | | |
| Total Vacant | 6 | 6 | 6 | 6 | 6 | 5 | 5 | 5 | 2 | 2 | | |
| Positions in GCIC | | | | | | | | | | | | |
| Total Vacant | 5 | 5 | 6 | 6 | 6 | 7 | 5 | 5 | 5 | 4 | | |
| Positions in Admin | | | | | | | | | | | | |
| Vacant Sworn | 19 | 20 | 22 | 19 | 19 | 18 | 19 | 23 | 22 | 23 | | |
| Agent Positions | | | | | | | | | | | | |
| Total Vacant Positions | 32 | 35 | 36 | 32 | 32 | 30 | 27 | 30 | 29 | 29 | | |
| In the Investigative Division | | | | | | | | | | | | |

DOFS Backlog Chart Unworked Cases over 30 Days Old FY2012

| Discipline | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-----|
| Chemistry | 2,343 | 2,316 | 3,150 | 3,229 | 3,072 | 2,202 | 1,568 | 1,121 | 907 | 1,126 | | |
| Firearms | 1,322 | 1,333 | 1,364 | 1,408 | 1,324 | 1,335 | 1,320 | 1,309 | 1,272 | 1,259 | | |
| Forensic Biology | 273 | 203 | 353 | 397 | 431 | 639 | 677 | 581 | 503 | 684 | | |
| Latent Fingerprints | 731 | 713 | 739 | 842 | 908 | 947 | 975 | 1,023 | 1,050 | 1,032 | | |
| Medical Examiners | 161 | 179 | 104 | 98 | 119 | 134 | 162 | 163 | 143 | 128 | | |
| Questioned Docs/Photography | 275 | 275 | 274 | 278 | 285 | 283 | 279 | 282 | 291 | 298 | | |
| Toxicology | 2,294 | 1,999 | 1,798 | 1,679 | 1,813 | 1,749 | 1,433 | 1,615 | 1,387 | 1,266 | | |
| Trace Evidence | 213 | 169 | 177 | 200 | 220 | 243 | 236 | 220 | 221 | 216 | | |
| Total | 7,612 | 7,187 | 7,959 | 8,131 | 8,172 | 7,532 | 6,650 | 6,314 | 5,774 | 6,009 | | |

GBI Administration

Office of Privacy & Compliance/Open Records

| | <u> April 2012</u> | Total FY2012 |
|----------------------|--------------------|--------------|
| Open Records Request | 261 | 2,747 |
| Archives | 29 | 375 |

Personnel

Employee Totals April 2012

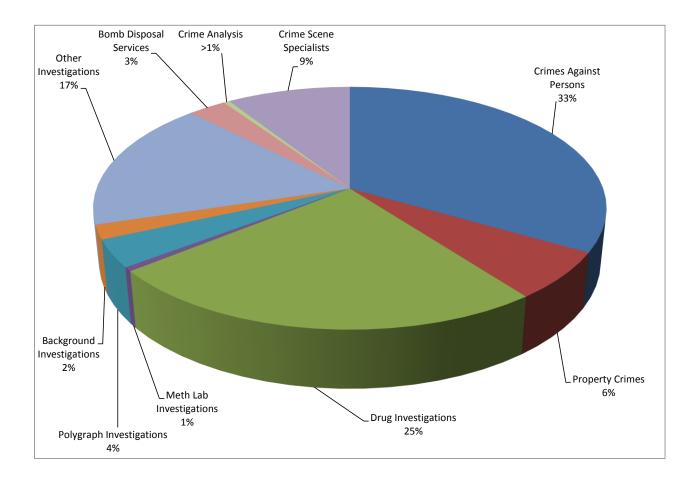
| | | Current | | |
|----------------------------------|--------------|--------------|-------|------------|
| | State Funded | Grant Funded | Total | Vacancies* |
| Investigative Division | 319 | 38 | 357 | 29 |
| Georgia Crime Information Center | 91 | 9 | 100 | 2 |
| Division of Forensic Sciences | 250 | 57 | 307 | 26 |
| Administration | 46 | 0 | 46 | 4 |
| Bureau Total | 706 | 104 | 810 | 61 |

^{*}Vacancies are State Funded Positions

INVESTIGATIVE DIVISION

| | April 2012 | Fiscal YTD | | |
|---|---|--|--|--|
| Total Sworn Employees | 248 (filled-includes grant) | | | |
| Total Investigative Hours Expended | 27,540.00 | 275,000.50 | | |
| Crimes Against Persons, includes Death Investigations Child Abuse Sex Crimes Missing Persons Assault, Kidnapping, Robbery, Terrorist Acts, Fugitive, Human Trafficking, etc. | 8,585.50 4,950.00 1,685.00 287.00 49.00 1,614.50 | 88,292.25 47,167.50 19,884.75 3,136.00 833.00 17,271.00 | | |
| Property Crimes, including Theft, Burglary, Forgery | 2,423.00 | 26,781.25 | | |
| Drug Investigations | 6,999.00 | 65,021.50 | | |
| Meth Lab Investigations | 191.00 | 1,408.00 | | |
| Polygraph Examinations | 915.00 | 9,692.00 | | |
| Background Investigations | 2,259.00 | 5,066.00 | | |
| Other Investigations, including Preliminary Investigations | 3,281.50 | 46,003.50 | | |
| Bomb Disposal Services | 645.00 | 7,430.00 | | |
| Crime Analysis | 15.00 | 1,164.00 | | |
| Crime Scene Specialists | 2,226.00 All figures above repr | 24,142.00 resent Investigative Hours | | |
| Total Seizures | \$3,111,345.59 | \$65,682,261.49 | | |

Investigative Hours Expended YTD FY2012

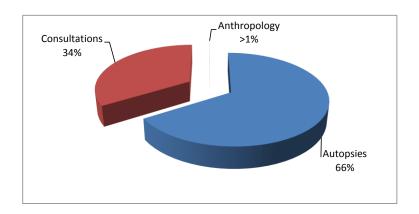


Crime Lab

Medical Examiners (includes all laboratories)

| | April 2012 | FY2012 YTD |
|-----------------------------------|------------|------------|
| Autopsies | 269 | 2,584 |
| Consultations | 105 | 1,289 |
| Anthropology | 0 | 1 |
| Total ME Cases Managed | 374 | 3,874 |
| Clayton County Death Certificates | 31 | 305 |

Medical Examiner Activity, FY2012



| Confirmed CODIS Hits f | or April 2012 | Samples entered into CODIS for April 2012 | | | | |
|-------------------------------|---------------|---|-------|--|--|--|
| State Offender Hits: | 33 | Headquarters | 68 | | | |
| State Forensic Hits | 4 | Cleveland | 998 | | | |
| National Offender Hits | 18 | Savannah | 24 | | | |
| National Forensic Hits | 0 | | | | | |
| Total | 55 | Total | 1,090 | | | |

Profiles in CODIS

| Forensic Casework Profiles | 12,291 |
|---|---------|
| Convicted Offender Profiles | 236,377 |
| Missing Person/Unidentified Human Remain Profiles | 13 |
| Total | 248.681 |

Laboratory Production

Case Turnaround for April 2012

| | # Released | Total | % Released in |
|----------------------------------|------------|----------|---------------|
| | in 45 Days | Released | 45 Days |
| Laboratory | | | |
| Headquarters - Atlanta | 2,358 | 3,675 | 64% |
| Central Regional - Macon | 127 | 150 | 85% |
| Coastal Regional - Savannah | 260 | 533 | 49% |
| Eastern Regional - Augusta | 212 | 239 | 89% |
| Northeastern Regional | 942 | 974 | 97% |
| Southwestern Regional - Moultrie | 99 | 143 | 69% |
| Western Regional - Columbus | 166 | 203 | 82% |
| | | | - |
| System-wide Totals | 4,164 | 5,917 | 70% |

Note: 82.6% Casework Reports were released within 90 days.

Case Turnaround for Year-to-Date, FY2012

| | # Released | Total | % Released in |
|----------------------------------|------------|----------|---------------|
| | in 45 Days | Released | 45 Days |
| Laboratory | | | |
| Headquarters - Atlanta | 18,840 | 37,259 | 51% |
| Central Regional - Macon | 398 | 2,252 | 18% |
| Coastal Regional - Savannah | 1,626 | 4,195 | 39% |
| Eastern Regional - Augusta | 1,582 | 3,279 | 48% |
| Northeastern Regional | 17,285 | 19,614 | 88% |
| Southwestern Regional - Moultrie | 447 | 902 | 50% |
| Western Regional - Columbus | 1,762 | 2,308 | 76% |
| System-wide Totals | 41,940 | 69,809 | 60% |

Crime Laboratory Cases Processed for April 2012

| Department | Requested | Total Released |
|----------------------------------|-----------|----------------|
| | | |
| Chemistry (includes Drug ID) | 1,990 | 2,071 |
| Firearms | 154 | 143 |
| Forensic Biology | 2,223 | 1,320 |
| Latent Prints | 133 | 160 |
| Medical Examiners | 386 | 402 |
| Questioned Documents/Photography | 17 | 18 |
| Toxicology | 1,778 | 2,144 |
| Trace Evidence | 68 | 61 |
| | | |
| Total | 6,749 | 6,319 |

Crime Laboratory Cases Processed FY2012

| Department | Requested | Total Released |
|----------------------------------|-----------|-----------------------|
| | | |
| Chemistry (includes Drug ID) | 21,339 | 22,314 |
| Firearms | 2,718 | 2,630 |
| Forensic Biology | 24,246 | 22,654 |
| Latent Prints | 1,693 | 1,383 |
| Medical Examiners | 3,917 | 3,863 |
| Questioned Documents/Photography | 160 | 114 |
| Toxicology | 19,218 | 19,997 |
| Trace Evidence | 766 | 717 |
| | | |
| Total | 74,057 | 73,672 |

Georgia Crime Information Center

APRIL 2012

1. SYSTEM AVAILABILITY:

| | AFIS | Enterprise Network Infrastructure* | GoNET/ 2200 | IBM System | NCIC Files | NICS | NLETS |
|------------------------------|--------|--|----------------|---------------|---------------|--------|--------|
| Max Hours Possible for Month | 720.00 | 720.00 | 720.00 | 720.00 | 720.00 | 720.00 | 720.00 |
| Downtime (Hours) | 0.00 | 45.25 | 0.00 | 4.00 | 5.50 | 5.50 | 2.00 |
| Degraded (Hours) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Percent Available for Month | 100% | 93.72% | 100% | 99.44% | 99.24% | 99.24% | 99.72% |

2. AUDITS:

During the reporting month there were $\underline{10}$ full service audits conducted. There were $\underline{7}$ on-site audits conducted for agencies obtaining "inquiry only" from the CJIS network; $\underline{2}$ criminal justice E-Audits; $\underline{19}$ non-criminal justice audits; and $\underline{6}$ fingerprint/disposition audits. The total number of audits conducted during **FY2012**: $\underline{752}$.

3. TRAINING:

GCIC personnel provided $\underline{330.75}$ hours of training to $\underline{1,633}$ criminal justice agency employees during the month.

4. AFIS REPLACEMENT

Project Description: GCIC is replacing the Georgia Bureau of Investigation's 22 year old Automated Fingerprint Identification System (AFIS). The AFIS replacement enhances fingerprint identification services to permit identification of criminals more rapidly through the use of state of the art alternative search methods and information sharing.

Monthly Update: Weekly AFIS Replacement Project Manager and Monthly Executive status meetings are held to assure that the project remains on track.

The NIST conversion of slap prints is complete. The switchover date has been pushed back to June 18th due to issues with internal vendor processes.

Tenprint and Latent Acceptance Test have begun. The Implementation Plan was approved and signed. A purchase order for the expansion of the image archive system was requested.

5. <u>SEX OFFENDER REGISTRY RE-DESIGN PROJECT</u>

Project Description: Georgia's Sex Offender Registry (SOR) was created in 1996 and the purpose of the SOR is to provide law enforcement with an efficient and effective method of monitoring sex offenders. In 2010, the Georgia Department of Audits and Accounts Performance Audit Operations conducted an audit on the Georgia SOR and their findings indicated that the SOR is an outdated and inflexible computer system; the registry does not fully meet the needs of law enforcement monitoring and investigating sex offenders and that the public website should provide more complete and accurate information. The information contained in the audit validated issues GBI had noted for some time regarding the need to improve and modernize the SOR.

To remedy the current database limitations, the Georgia Bureau of Investigation (GBI) seeks to modernize and replace the SOR using web technologies, which will allow GBI to accommodate requests from sheriffs and other customers. Moving to web technologies will ensure greater flexibility for the State to incorporate future updates or enhancements as dictated by state or federal legislation, operational needs, or public demands. Increased capabilities would also allow the sex offender database to link to other databases to help improve record accuracy or offender tracking, such as address verification or developing a link with the Department of Corrections for information on re-incarceration of offenders. Offender images would be stored in a format allowing sharing with the Federal Bureau of Investigation's (FBI) National Crime Information Center (NCIC) Convicted Sex Offender File for use by all criminal justice agencies throughout the United States. Access to the public registry would be real time instead of 24 hours old as with the current process of providing a daily update for public web presentation.

Monthly Update: A new Project Change Request (PCR) was submitted to extend IBM's involvement through May 28, 2012. The original closure date for IBM was January 13, 2012.

The SOR unit continues to work resolving the issue of matching charge codes entered on the registry with the corresponding NCIC code.

The Georgia Sex Offender Registry will send notifications to NCIC to update Sex Offender data on the national registry. A meeting with Unisys, the vendor contracted to implement the web services integration, was held to discuss how the new Sex Offender Registration Tool (SORT) would submit updates to NCIC and exchange data with the Georgia Department of Corrections (GDOC). The meeting included representatives from the Georgia Department of Corrections (GDOC), Pardons and Parole, Probations and Sex Offender Registry Review Board (SORRB).

Also discussed at the meeting were the required formats and data fields that will be used to receive and submit data to the SORT application. Unisys presented a proposed method of using "LEMS Services" of web services to communicate between SORT & LEMS/JX and between GDOC and LEMS/JX to allow messages between the SORT and GDOC's SCRIBE system.

The specifications for the message format and structure will use XML and where no XML exist, the format will be developed in the standard Information Exchange Package Documentation (IEPD) that conforms to the National Information Exchange Model (NIEM).

Jim McNeal, contractor hired to customize SORT, has completed customization of the SORT application in the following areas:

• Added SRN (System Registration Number) to Offender Summary Bar

The SRN has been added to the offender summary bar the 1st field in the 1st column. The "Active" status has been moved to the last field in the 2nd column.

Added "State Incarcerated" field to Offender Main Form

Added a checkbox field "State Incarcerated" to the offender's main form and integrated this field into the auditing process.

6. SERVER CONSOLIDATION PROJECT

Project Description: The Georgia Technology Authority (GTA) will be consolidating production, test and developmental servers to the NADC. Consolidation and virtualization will enable the state to reduce the number of servers being supported. The team will identify which servers can be consolidated and the timeframe to complete the move.

Monthly Update: April SCON Business Council Meeting was held on April 30, 2012. We are currently following up on two critical items that came out of the Business Council meeting. We are meeting with Courtview and GTA on May 3, 2012 and will have an RFS inputted into the system for an Upgrade of Oracle 10 to 11 by May 7, 2012. We are also providing the analysis required to include within an IBM PCR for SCON server changes from small to medium. This must be done by close of business May 3, 2012.

| Critical Path Tasks/Milestones/Deliverables | Baseline End | Projected End Date | Status |
|---|--------------|-----------------------|-------------|
| Tasks/Wifestones/Denverables | Daseinie Enu | End Date | Status |
| | | | |
| Milestone: Test Scripts Complete | 6/27/12 | 6/27/12 | In Progress |
| | | | |
| Major Milestone 09: HLD Completed and | | - /4 - /4 - | |
| Distributed | 6/12/12 | 6/12/12 | In Progress |
| Major Milestone 11, CTA SCON CDI | | | |
| Major Milestone 11: GTA – SCON-GBI (Affinity #1) Initial Server Build Out | | | |
| Completed | 7/12/12 | 7/12/12 | Not Started |
| - | | | |
| Complete Ops Readiness Documentation | | | |
| Check list – SO Approval to turn over to | | | |
| Agency | 7/26/12 | 7/26/12 | Not Started |

Accomplishments This Reporting Period:

- Completed 3rd White Board session for SCON HLD interim reviews
- Continued progress on HLD 58%
- Completed base line of project plan and requested agency approval No late tasks
- Completed Network Requirements reviews

Planned Accomplishments – Tasks in Progress:

- Complete Network LLD
- Completed scheduled application white board sessions by May 2nd
- Received ETA for BOM

7. WEBSITE RE-DESIGN PROJECT

Project Description: The GBI website will be re-designed to better enable the public to find relevant, accurate, up-to-date information. In addition, each division will have a focal point identified to update their websites to improve efficiency. The new website will be consistent with the State of Georgia's website design using Drupal.

Monthly Update: The GBI website is scheduled to be migrated to Drupal in July. The migration will include a redesign of the website using one of eight style tiles that the GTA has created for State Agency websites. A meeting will be held with GTA representatives in June to choose GBI's design and finalize other details before the migration. The team continues to:

- Improve readability to meet the e-government's recommendation of content being at a $5^{th} 8^{th}$ grade reading level.
- Add pictures to complement existing text.
- Delete any old/expired content.
- Identify content that links to external sites and add an alert to notify the public that they are leaving the GBI website.

8. CRIMINAL HISTORY/IDENTIFICATION SERVICES

a. Fingerprint Cards Received/Processed

| Document | Received April | Received FY2012 | Processed April | Processed FY2012 |
|-------------------|-------------------|--------------------|--------------------|---------------------|
| Criminal Cards | 820 | 11,633 | 731 | 11,339 |
| NATMS Criminal | 41,471 | 422,886 | 41,413 | 420,684 |
| Juvenile Criminal | 286 | 2,763 | 275 | 2,610 |
| Applicant Cards | 281 | 3,154 | 272 | 3,089 |
| NATMS Applicant | 22,769 | 256,508 | 23,478 | 255,945 |
| TOTAL | 65,627 | 696,944 | 66,169 | 693,667 |

| b. <u>Significant Productivity Data</u> | April | FY2012 |
|--|--------------|---------------|
| AFIS Searches (Criminal, Applicant & Juvenile) | 62,615 | 752,034 |
| AFIS Hits (Criminal, Applicant & Juvenile) | 35,096 (56%) | 360,698 (48%) |

c. Live Scan (Electronic Submissions) Activity - April

- 1. Agencies transmitting electronically **347** (466 devices)
- 2. Agency added: Glennville PD, Swainsboro PD, Floyd County Probate Court
- 3. These **347** live scan agencies submit electronic fingerprints cards for approximately **746** agencies.
- 4. On average, during the month, live scan represented **98%** of total electronic and hard card criminal receipts.
- 5. On average, during the month, live scan represented **99%** of the total applicant electronic and hard card receipts.

d. AFIS Latent Activity

| Inquiries April: | 65,062 |
|-------------------|---------|
| Inquiries FY2012: | 686,518 |
| Hits April: | 56 |
| Hits FY2012: | 696 |

e. AFIS Remote Activity

Inquiries April: 571

| Inquiries FY2012: | 5,564 |
|-------------------|-------|
| TI Hits April: | 1 |
| TI Hits FY2012: | 48 |
| LI Hits April: | 75 |
| LI Hits FY2012: | 818 |

f. CCH Record Corrections (Specials)

| <u>Status</u> | <u>April</u> |
|------------------------|--------------|
| Total Received | 1,301 |
| Total Rejected | 79 |
| Total Completed | 1,285 |
| Total Still in Process | 257 |

g. Defense Attorney Requests for Criminal History Records for Criminal and Civil Cases

| | <u>April</u> | FY2012 |
|-------------------|--------------|-------------|
| Total Requests | 253 | 2,922 |
| Revenue Collected | \$1,050.00 | \$12,089.70 |

9. SEX OFFENDER REGISTRY

a. Sex Offender Registry

| Records Added During the Month | <u>April</u> | FY2012 |
|--------------------------------|--------------|--------|
| TOTAL | 146 | 1,714 |

b. <u>Sex Offender Program Statistics</u>

- 1. Total number offenders on file = 21,301
- 2. Predators = 310
- 3. Juvenile (treat as adult) = 18
- 4. Total records with images = 21,088 (99%)

c. Registered Anniversary Letters

Total Letters mailed:

<u>April</u> <u>FY2012</u> 1,052 11,418

10. PROTECTION ORDER REGISTRY

Records and Images Added During the Month

| Contributing Counties | Records Added | Records Added | Images Added | Images Added |
|-----------------------|---------------|---------------|--------------|--------------|
| April | April | FY2012 | April | FY2012 |
| 122 | 1,786 | 18,151 | 12,312 | 127,189 |

 Total orders on file:
 226,086

 Active:
 8,550

 Inactive:
 217,536